

Title (en)  
Implants for administering substances and methods of producing implants

Title (de)  
Implantate zur Verabreichung von Wirkstoffen und Verfahren zur Herstellung von Implantaten

Title (fr)  
Implants pour l'administration de substances actives et procédés de préparation d'implants

Publication  
**EP 1407764 B1 20150930 (EN)**

Application  
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Abstract (en)  
[origin: WO9953898A1] A porous silicon implant (42; 60) impregnated with a beneficial substance, such as a micromineral required for healthy physiology, is implanted subcutaneously and is entirely corroded away over the following months/year to release the micromineral in a controlled manner. In a second embodiment the implant (62) may have a large number of holes (72) which contain beneficial substance and which are closed by bio-errodable doors (76, 78) of different thickness so as to stagger the release of the beneficial substance over time as the doors are breached.

IPC 8 full level  
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